## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3814	water electrolysis or water electrolyser or (water with electrolytic cell)	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:22
L2	9083	proton exchange membrane or PEM	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:22
L3	373	1 and 2	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:23
L4	48	(anode or cathode) with (titanium plated with (platinum or Pt))	US-PGPUB; USPAT	ADJ	ON	2007/06/14 13:03
L5	1	3 and 4	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:24
L6	0	(anode or cathode) with (Ti plated with (platinum or Pt))	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:36
L7	1346	isotopic ratio mass spectrometer or IRMS	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:38
L8	. 1	1 and 7	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:36
L9	5377	aqueous with (electrolysis or electrolyzer or electrolytic cell)	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:37
L10	1	7 and 9	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:37
L11	1394	isotope ratio mass spectrometer or IRMS	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:38
L12	2	(1 or 9) and 11	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:39
L13	53789	DC (current or power supply)	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:40
L14	570	(1 or 9) and 13	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:40
L15	67	2 and 14	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:57
L16	105	PEM (electrolyzer or electrolysis or electrolytic cell) or (proton electrode membrane (electrolysis or electrolyzer or electrolytic cell)) or PEME	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:59
L17	0	4 and 16	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:59
L18	17	13 and 16	US-PGPUB; USPAT	ADJ	ON	2007/06/14 12:59
L19	202	(anode or cathode) with ((platinum or Pt) coated (titanium or Ti))	US-PGPUB; USPAT	ADJ	ON	2007/06/14 13:04
L20	6	14 and 19	US-PGPUB; USPAT	ADJ	ON	2007/06/14 13:10

## **EAST Search History**

L21	1	(4 or 19) and (7 or 11)	US-PGPUB;	ADJ	ON	2007/06/14 13:10
			USPAT			